

1

ABSTRACT

2

3 Coupled-power adjusting apparatus is disclosed in
4 conjunction with optoelectronic modules. The apparatus
5 includes a receptacle assembly with an elongated optical fiber
6 receiving opening having a longitudinal axis and an
7 optoelectronic device. Variable optical power coupling
8 apparatus is mounted in the optical fiber receiving opening and
9 rotateable about the longitudinal axis without moving along the
10 longitudinal axis. Relative rotation of the variable optical
11 power coupling apparatus varies the amount of optical power
12 coupled between the optoelectronic device and an optical fiber
13 positioned in the optical fiber receiving opening. The
14 variable optical power coupling apparatus includes either a
15 polarized isolator or a beveled optical fiber stub.